Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

 (Currently Amended) A method of web tracking adjustment for guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising:

biasing a steering roller <u>having a roller shaft</u> in a gimbal direction to steer the web laterally; and[,]

adjusting said bias to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position on said roller shaft, the lateral constraint axially slidable relative thereto to impede aberrant lateral movement.

- (Original) The method of claim 1 wherein said steering roller has a lateral constraint, and said bias allows the web to ride against said lateral constraint without damaging the web.
- 3. (Currently Amended) A method of web tracking adjustment for guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising:

biasing a steering roller in a gimbal direction wherein said bias allows the web to ride against a the lateral constraint without damaging the web, and wherein said steering roller is mounted on a roller shaft, and said lateral constraint comprises an edge guide which is rotatably mounted on said roller shaft and is axially slidable relative thereto; and

adjusting said bias to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.

 (Currently Amended) A method of web tracking adjustment for guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising: biasing a steering roller in a gimbal direction wherein said bias allows the web to ride against a the lateral constraint without damaging the web, wherein said steering roller is biased by a spring having an a first spring end one and an a second spring end two mounted between the frame and one end of said steering roller such that said first spring end one is mounted to said frame, and said second spring end two is mounted to said steering roller, such that said spring applies a rotational force on said steering roller about a gimbal axis and

adjusting said bias to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.

- 5. (Currently Amended) The method of claim 4 wherein said adjustment comprises applying a preload to said spring to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.
- 6. (Currently Amended) The method of claim 5 wherein said spring is mounted to said frame by attaching a mounting nut to said spring <u>first</u> end one, and threading a screw through the frame, such that said mounting nut is threaded onto said screw to apply the desired pre-load on said spring.
- 7. (Previously Presented) A method of web tracking adjustment for guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising: biasing a steering roller in a gimbal direction:

adjusting said bias to achieve desired tracking, and further comprising a housing and spring flexures, wherein said housing is pivotally mounted to said frame such that said housing pivots about a gimbal axis, and wherein said steering roller is mounted on a roller shaft, which said shaft is in turn mounted to said housing by said spring flexures, such that said spring flexures allow said steering roller to pivot about a caster axis, while said housing allows said steering roller to pivot about a gimbal axis.

- 8. (Original) The method of claim 1 wherein said steering roller is mounted to said stationary frame in such a manner as to allow said steering roller to pivot about a caster axis.
- 9. (Currently Amended) A web tracking apparatus for a guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising:
- a gimbaled steering roller, <u>with a roller shaft</u>, having a lateral constraint <u>mounted on said roller shaft and axially slidable relative thereto</u>;
 - a means for biasing said steering roller in a gimbal direction; and,
- a means for adjusting said bias to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.
- 10. (Previously Presented) A web tracking apparatus for a guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising:
 - a gimbaled steering roller having a lateral constraint:
 - a means for biasing said steering roller in a gimbal direction; and,
- a means for adjusting said bias to achieve desired tracking, and further comprising a housing and spring flexures, wherein said housing is pivotally mounted to said frame such that said housing pivots about a gimbal axis of said steering roller, and wherein said steering roller is mounted on a roller shaft, which said shaft is in turn mounted to said housing by said spring flexures, such that said spring flexures allow said steering roller to pivot bout a caster axis,
- 11. (Currently Amended) A web tracking apparatus for a guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising:

while said housing allows said steering roller to pivot about a gimbal axis.

- a gimbaled steering roller having a lateral constraint;
- a means for biasing said steering roller in a gimbal direction, wherein said means for biasing said steering roller in the gimbal direction comprises a spring having an a first spring end one and an a second spring end two mounted between the frame and one end of said steering roller such that said

<u>first</u> spring end one is mounted to said frame, and said <u>second</u> spring end two is mounted to said steering roller, such that said spring applies a rotational force on said steering roller about a gimbal axis; and

a means for adjusting said bias to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.

- 12. (Currently Amended) The web tracking apparatus of claim 11 wherein said means for adjusting said bias comprises applying a pre-load to said spring to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.
- 13. (Currently Amended) The web tracking apparatus of claim 12 wherein said spring is mounted to said frame by attaching a mounting nut to said first spring end one, and threading a screw through the frame, such that said mounting nut is threaded onto said screw to apply the desired pre-load on said spring.
- (Original) The web tracking apparatus of claim 9 wherein said steering roller is mounted on a roller shaft.
- 15. (Currently Amended) A web tracking apparatus for a guiding a moving web in a predetermined path of travel relative to a stationary frame, comprising:
- a gimbaled steering roller having a lateral constraint wherein said steering roller is mounted on a roller shaft, and wherein said lateral constraint comprises an edge guide which is rotatably mounted on said roller shaft and is axially slidable relative thereto;
- a means for biasing said steering roller in a gimbal direction; and,
 a means for adjusting said bias to achieve [desired] tracking
 relative to a lateral constraint by applying a force relative to a lateral position.
- 16. (Previously Amended) The web tracking apparatus of claim 9 further comprising a stop for preventing said steering roller from rotating too far in the gimbal direction.

17. (Currently Amended) A method of web tracking adjustment for guiding a photoconductor loop in a electrostatographic reproduction apparatus on a predetermined path of travel relative to a stationary frame, comprising:

biasing a steering roller in a gimbal direction; and,
adjusting said bias to achieve [desired] tracking relative to a lateral
constraint by applying a force relative to a lateral position.

- 18. (Original) The method of claim 17 wherein said steering roller has a lateral constraint, and said bias allows the web to ride against said lateral constraint without damaging the web.
- 19. (Currently Amended) A method of web tracking adjustment for guiding a photoconductor loop in a electrostatographic reproduction apparatus on a predetermined path of travel relative to a stationary frame, comprising:

biasing a steering roller in a gimbal direction wherein said steering roller has a lateral constraint and said bias allows the web to ride against said lateral constraint without damaging the web, and wherein said steering roller is mounted on a roller shaft, and said lateral constraint comprises an edge guide which is rotatably mounted on a said roller shaft and is axially slidable relative thereto; and

adjusting said bias to achieve [desired] tracking relative to a lateral constraint by applying a force relative to a lateral position.

20. (Previously Presented) A method of web tracking adjustment for guiding a photoconductor loop in a electrostatographic reproduction apparatus on a predetermined path of travel relative to a stationary frame, comprising:

biasing a steering roller in a gimbal direction; and, adjusting said bias to achieve desired tracking, and further comprising a housing and spring flexures, wherein said housing is pivotally mounted to said frame such that said housing pivots about a gimbal axis, and wherein said steering roller is mounted on a roller shaft, which said shaft is in turn mounted to said housing by said spring flexures, such that said spring flexures allow said steering roller to pivot about a caster axis, while said housing allows said steering roller to pivot about a gimbal axis.